

## PCT REQUEST

Original (for SUBMISSION )

<b>0</b>	<b>For receiving Office use only</b>	
<b>0-1</b>	International Application No.	
<b>0-2</b>	International Filing Date	
<b>0-3</b>	Name of receiving Office and "PCT International Application"	
<b>0-4</b>	<b>Form PCT/RO/101 PCT Request</b>	
<b>0-4-1</b>	Prepared Using	<b>PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)</b>
<b>0-5</b>	<b>Petition</b> The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
<b>0-6</b>	<b>Receiving Office (specified by the applicant)</b>	<b>United States Patent and Trademark Office (USPTO) (RO/US)</b>
<b>0-7</b>	<b>Applicant's or agent's file reference</b>	<b>PR60507WO</b>
<b>I</b>	<b>Title of Invention</b>	<b>NOVEL COMPOUNDS</b>
<b>II</b>	<b>Applicant</b>	
<b>II-1</b>	This person is	<b>applicant only</b>
<b>II-2</b>	Applicant for	<b>all designated States except US</b>
<b>II-4</b>	Name	<b>SMITHKLINE BEECHAM CORPORATION</b>
<b>II-5</b>	Address	<b>One Franklin Plaza PO Box 7929 Philadelphia, PA 19101 United States of America</b>
<b>II-6</b>	State of nationality	<b>US</b>
<b>II-7</b>	State of residence	<b>US</b>
<b>II-8</b>	Telephone No.	<b>919-483-2370</b>
<b>II-9</b>	Facsimile No.	<b>919-483-7988</b>

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<b>III-1</b>	<b>Applicant and/or inventor</b>	
III-1-1	This person is	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	EADDY, III, John, Fred
III-1-5	Address	GlaxoSmithKline Five Moore Drive PO Box 13398 Research Triangle Park, NC 27709 United States of America
III-1-6	State of nationality	US
III-1-7	State of residence	US
<b>III-2</b>	<b>Applicant and/or inventor</b>	
III-2-1	This person is	applicant and inventor
III-2-2	Applicant for	US only
III-2-4	Name (LAST, First)	HEYER, Dennis
III-2-5	Address	GlaxoSmithKline Five Moore Drive PO Box 13398 Research Triangle Park, North Carolina 27709 United States of America
III-2-6	State of nationality	US
III-2-7	State of residence	US
<b>III-3</b>	<b>Applicant and/or inventor</b>	
III-3-1	This person is	applicant and inventor
III-3-2	Applicant for	US only
III-3-4	Name (LAST, First)	KATAMREDDY, Subba, Reddy
III-3-5	Address	GlaxoSmithKline Five Moore Drive PO Box 13398 Research Triangle Park, NC 27709 United States of America
III-3-6	State of nationality	IN
III-3-7	State of residence	US

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<b>III-4</b>	<b>Applicant and/or inventor</b>	
III-4-1	This person is	applicant and inventor
III-4-2	Applicant for	US only
III-4-4	Name (LAST, First)	MARTIN, Michael, Tolar
III-4-5	Address	GlaxoSmithKline Five Moore Drive PO Box 13398 Research Triangle Park, NC 27709 United States of America
III-4-6	State of nationality	US
III-4-7	State of residence	US
<b>III-5</b>	<b>Applicant and/or inventor</b>	
III-5-1	This person is	applicant and inventor
III-5-2	Applicant for	US only
III-5-4	Name (LAST, First)	MCCLURE, Michael, Scott
III-5-5	Address	GlaxoSmithKline Five Moore Drive PO Box 13398 Research Triangle Park, NC 27709 United States of America
III-5-6	State of nationality	US
III-5-7	State of residence	US
<b>III-6</b>	<b>Applicant and/or inventor</b>	
III-6-1	This person is	applicant and inventor
III-6-2	Applicant for	US only
III-6-4	Name (LAST, First)	RANDHAWA, Amarjit, Sab
III-6-5	Address	GlaxoSmithKline Five Moore Drive PO Box 13398 Research Triangle Park, NC 27709 United States of America
III-6-6	State of nationality	CA
III-6-7	State of residence	US

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III-7	<b>Applicant and/or inventor</b>	
III-7-1	This person is	applicant and inventor
III-7-2	Applicant for	US only
III-7-4	Name (LAST, First)	SAMANO, Vicente
III-7-5	Address	GlaxoSmithKline Five Moore Drive PO Box 13398 Research Triangle Park, NC 27709 United States of America
III-7-6	State of nationality	US
III-7-7	State of residence	US
III-8	<b>Applicant and/or inventor</b>	
III-8-1	This person is	applicant and inventor
III-8-2	Applicant for	US only
III-8-4	Name (LAST, First)	RAY, John, Albert
III-8-5	Address	GlaxoSmithKline Five Moore Drive PO Box 13398 Research Triangle Park, NC 27709 United States of America
III-8-6	State of nationality	US
III-8-7	State of residence	US
IV-1	<b>Agent or common representative; or address for correspondence</b>	
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	LEVY, David, J
IV-1-2	Address	GlaxoSmithKline Five Moore Drive PO Box 13398 Research Triangle Park, North Carolina 27709 United States of America
IV-1-3	Telephone No.	919-483-2370
IV-1-4	Facsimile No.	919-483-7988
IV-2	<b>Additional agent(s)</b>	additional agent(s) with same address as first named agent
IV-2-1	Name(s)	FIX, Amy, H


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<b>V</b>	<b>DESIGNATIONS</b>		
<b>V-1</b>	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.		
<b>VI-1</b>	<b>Priority claim of earlier national application</b>		
VI-1-1	Filing date	<b>08 October 2003 (08.10.2003)</b>	
VI-1-2	Number	<b>60/509,678</b>	
VI-1-3	Country	<b>US</b>	
<b>VI-2</b>	<b>Priority claim of earlier national application</b>		
VI-2-1	Filing date	<b>27 October 2003 (27.10.2003)</b>	
VI-2-2	Number	<b>60/514,692</b>	
VI-2-3	Country	<b>US</b>	
<b>VI-3</b>	<b>Priority document request</b>		
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	<b>VI-1, VI-2</b>	
<b>VII-1</b>	<b>International Searching Authority Chosen</b>	<b>European Patent Office (EPO) (ISA/EP)</b>	
<b>VIII</b>	<b>Declarations</b>	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	

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IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	7	✓
IX-2	Description	67	-
IX-3	Claims	10	-
IX-4	Abstract	1	✓
IX-5	Drawings	0	-
IX-7	TOTAL	85	
	<b>Accompanying Items</b>	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-11	Copy of general power of attorney	reference no. SB Corp	-
IX-17	PCT-SAFE physical media	-	✓
IX-18	other	Copy of POA authorizing D. Levy signature for Applicant	
IX-19	Figure of the drawings which should accompany the abstract		
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)	FIX, Amy, H	
X-1-2	Name of signatory		
X-1-3	Capacity		

## FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

PR60507WO

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11-1	Date of receipt of the record copy by the International Bureau	
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**PCT REQUEST (ANNEX - FEE CALCULATION SHEET)**Original (for **SUBMISSION**)

(This sheet is not part of and does not count as a sheet of the international application)

<b>0</b>	<b>For receiving Office use only</b>	
<b>0-1</b>	International Application No.	
<b>0-2</b>	Date stamp of the receiving Office	
<b>0-4</b>	<b>Form PCT/RO/101 (Annex) PCT Fee Calculation Sheet</b>	
<b>0-4-1</b>	Prepared Using	<b>PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)</b>
<b>0-9</b>	Applicant's or agent's file reference	<b>PR60507WO</b>
<b>2</b>	Applicant	<b>SMITHKLINE BEECHAM CORPORATION</b>
<b>12</b>	<b>Calculation of prescribed fees</b>	fee amount/multiplier      Total amounts (USD)
<b>12-1</b>	Transmittal fee <b>T</b>	<b>⇒ 300</b>
<b>12-2-1</b>	Search fee <b>S</b>	<b>⇒ 1920</b>
<b>12-2-2</b>	International search to be carried out by	<b>EP</b>
<b>12-3</b>	International filing fee (first 30 sheets) <b>i1</b>	<b>1134</b>
<b>12-4</b>	Remaining sheets	<b>54</b>
<b>12-5</b>	Additional amount <b>(X)</b>	<b>12</b>
<b>12-6</b>	Total additional amount <b>i2</b>	<b>648</b>
<b>12-7</b>	<b>i1 + i2 = i</b>	<b>1782</b>
<b>12-12</b>	EASY Filing reduction <b>R</b>	<b>-81</b>
<b>12-13</b>	Total International filing fee (i-R) <b>I</b>	<b>⇒ 1701</b>
<b>12-14</b>	Fee for priority document Number of priority documents requested	<b>2</b>
<b>12-15</b>	Fee per document <b>(X)</b>	<b>20</b>
<b>12-16</b>	Total priority document fee: <b>P</b>	<b>⇒ 40</b>
<b>12-17</b>	<b>TOTAL FEES PAYABLE (T+S+I+P)</b>	<b>⇒ 3961</b>
<b>12-19</b>	Mode of payment	<b>authorization to charge deposit account</b>
<b>12-20</b>	Deposit account instructions The receiving Office	<b>United States Patent and Trademark Office (USPTO) (RO/US)</b>
<b>12-20-1</b>	Authorization to charge the total fees indicated above	<b>✓</b>
<b>12-20-2</b>	Authorization to charge any deficiency or credit any overpayment in the total fees indicated above	<b>✓</b>
<b>12-20-3</b>	Authorization to charge the fee for priority document	<b>✓</b>
<b>12-21</b>	Deposit account No.	<b>07-1392</b>
<b>12-22</b>	Date	<b>04 October 2004 (04.10.2004)</b>
<b>12-23</b>	Name and signature	<b>FIX, Amy, H</b> 